

Docket No. 87333.2462  
Serial No.: 10/744,410  
Customer No. 30734



Patent

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: :  
: Confirmation No.: 1083  
Hermann STAHL et al. :  
: Group Art Unit: 2884  
Application No.: ~~10/744,410~~ 10/774,410 :  
: Examiner: Otilia Gabor  
Filed: February 10, 2004 :

For: **MEASURING DEVICE FOR DETERMINING THE  
CONCENTRATION OF GASES BY INFRARED ABSORPTION**

United States Patent and Trademark Office  
Customer Service Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

**RESPONSE UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Office Action dated December 14, 2005, Applicants respectfully request reconsideration of the above-identified patent application in light of the following remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 6 of this paper.